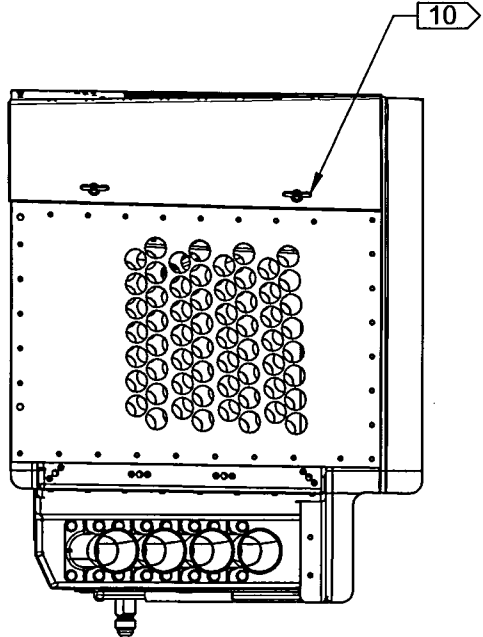
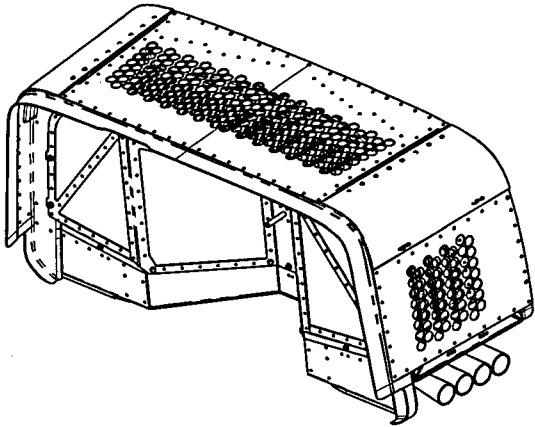
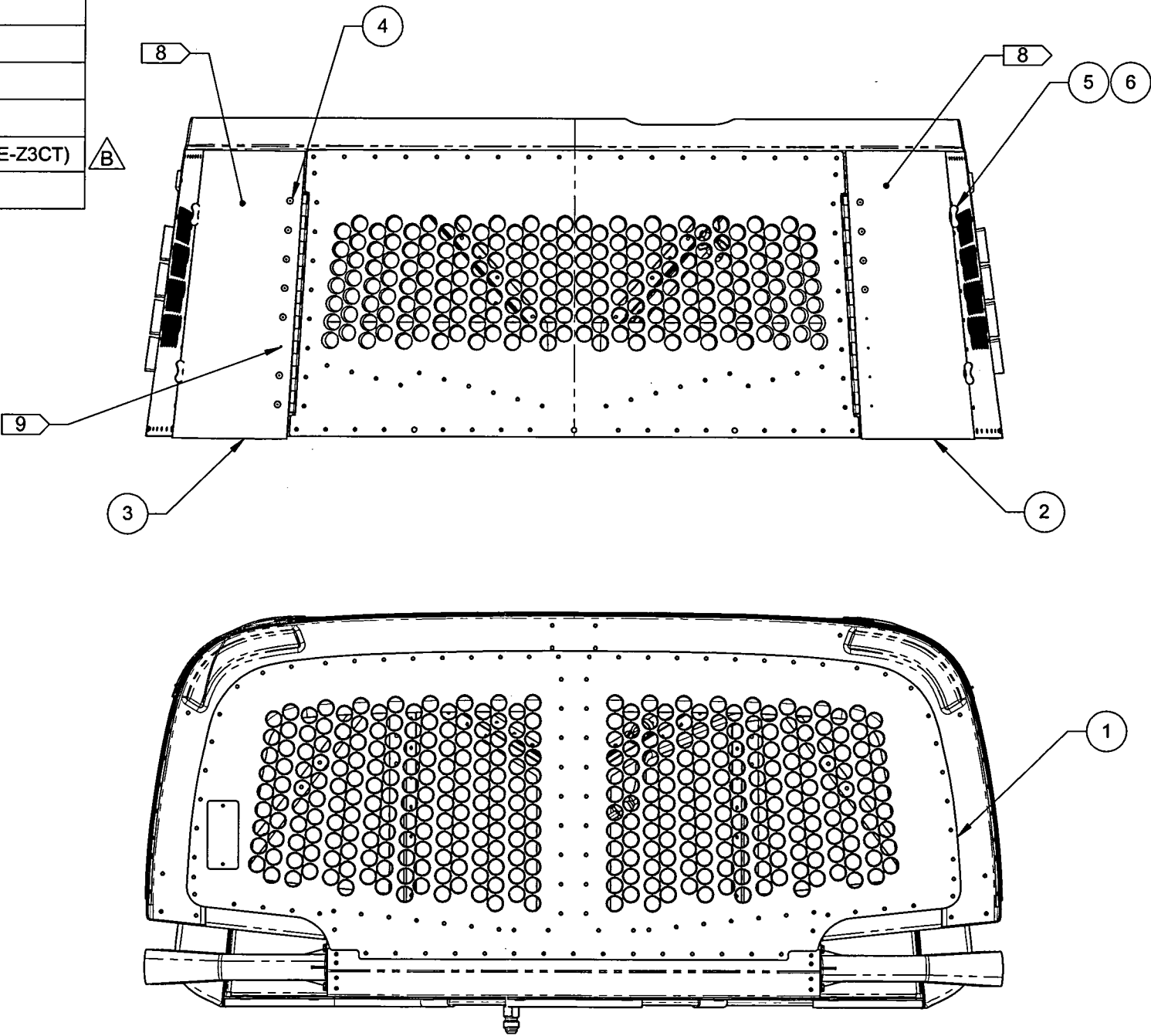


ITEM	QTY	P/N	DESCRIPTION
	-041		
	X	D5314-041	PUREAIR ASSEMBLY
1	1	QB05043	PUREAIR PARTICLE SEPARATOR
2	1	D5313-1	UPPER LH COVER
3	1	D5313-2	UPPER RH COVER
4	16	MS20470AD4-7	RIVET, SOLID UNIVERSAL HEAD
5	4	D4-AJW4-80	STUD (ALTERNATE P/N: 121J-W480-SE-Z3CT)
6	4	127H-4	GROMMET



D5314-041 PUREAIR ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D5314-041" PER DART QSI 044, SECTION 6.1
  - 7) WEIGHT: 22 lbs
  - 8) TRIM D5313-1/-2 COVERS TO SUIT.
  - 9) TRANSFER DRILL #30 RIVET HOLES FROM QB05043 PUREAIR PARTICLE SEPARATOR HINGE TO THE D5313-1/-2 COVERS (8 PLACES PER COVER)
  - 10) DRILL  $\phi 0.210$ " HOLES IN THE D5313-1/-2 UPPER COVERS AND INSTALL DZUS FASTENERS (ITEMS 5 AND 6). ENSURE DZUS FASTENERS LINE UP WITH RECEPTICALS ON QB05043. ENSURE THAT THE COVERS FIT EVENLY AND FORM A TIGHT SEAL AROUND THE QB05043 INSPECTION OPENING.

RELEASED  
2018 FEB 12  
ECN 18-543

APPROVED

B	ADDED ALTERNATE STUD, REF PAR16-550	VS	17.11.22
A	NEW ISSUE	CC	15.09.30
REV.	DESCRIPTION	BY	DATE
DESIGN	CC	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. B
MFG. APPR.	DD	D5314	SHEET 1 OF 1
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	PUREAIR ASSEMBLY	NTS
DATE	17.11.22	COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	